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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/939,579	08/28/2001	Kanji Matsutani	NAK-059-USA-P	3239
75	90 09/10/2002			
LAW OFFICES OF TOWNSEND & BANTA Suite 500 1225 Eye Street, N. W.			EXAMINER	
			DAVIS, DANIEL J	
Washington, DC 20005			ART UNIT	PAPER NUMBER
			3731	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summers	09/939,579	MATSUTANI ET AL.				
Office Action Summary	Examiner	Art Unit				
	D Jacob Davis	3731				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)⊠ Responsive to communication(s) filed on <u>19 C</u>	<u>ctober 2001</u> .					
2a)☐ This action is FINAL . 2b)⊠ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>1-9</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-4 and 7-9</u> is/are rejected.						
7)⊠ Claim(s) <u>5 and 6</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
9)⊠ The specification is objected to by the Examiner						
10)☐ The drawing(s) filed on is/are: a)☐ accept		niner.				
Applicant may not request that any objection to the						
	is: a) ☐ approved b) ☐ disapprov	, ,				
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

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DETAILED ACTION

Specification

Claim 4 is objected to because of the following informalities: "have" refers to a singular noun. Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Mastel (US 5,201,747). Mastel discloses a knife (Figs. 1-4) comprising a handle (Col. 2, lines 58-60), a blade portion 10 having a flat shape, cutting edges 16,20, a front tip 22, a guide portion, which is the surface adjacent to tip 22. The guide portion has a wedge-shaped cross section (Fig. 22). Figure 3 illustrates the guide portion surface and the surfaces supporting cutting edges 16,20. Angles are formed where these surfaces meet. An obtuse angle is formed on the guide portion surface. An acute angle is formed on both of the surfaces supporting the cutting edges 16,20. Therefore, "the guide portion has a greater angle than that of the cutting edge." The guide portion comprises a straight portion 22.

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Claims 1 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Anis (US 5,352,233). Anis discloses a knife (Fig. 4-7) having a handle 18, a blade portion 16, flat surface 36, cutting edges 22,24, a tip 20, and a guide portion 20,25. The blade has a reflection prevention on the surface (Abstract).

Claims 1 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by Freedman (US 4,185,634). Freedman discloses a surgical instrument (Figs. 1-5) comprising a handle (Abstract), a blade portion 14 having a flat shape, cutting edges 16,24, a front tip 20, and a guide portion 20. The guide portion 20 is arc-like (Fig. 1).

Allowable Subject Matter

Claims 5 and 6 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: the prior art fails to teach or suggest a wedge-shaped guide portion with an inclination angle different from that of the bottom surface in combination with all of the other limitations.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mastel (US 5,201,747), Anis (US 5,352,233), Freedman (US 4,185,634), Van Heugten et al. (US 5,713,915), Nordan et al. (US 6,139,559), and Matsutani et al. (US 2001/00293861 A1).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to D Jacob Davis whose telephone number is (703) 305-1232. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Milano can be reached on (703) 308-2496. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3590 for regular communications and (703) 305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0858.

DJD

August 28, 2002

DAVID O. REIP PRIMARY EXAMINER